## aturicupatific 14 Apr 2008

### NATIONAL PHASE UTILITY APPLICATION

Transmittal to the (DO/EO/US) Under 35 USC 371 Attorney Docket No.: TSU-007

First Named Inventor: Katsuyuki HAMADA Int'l Application No.: PCT/JP2004/015221

Int'l Filing Date: October 15, 2004 Priority Date Claimed: October 15, 2003

Title: CANCER GENE THERAPEUTIC DRUG Express Mail Label No.: EQ 090167845 US

Direct all correspondence to Customer No.: 038051

Date: April 14, 2006

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10/575894

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United States Patent and Trademark Office P.O. Box 1450 Alexandria VA 22313-1450

The following enclosures are transmitted herewith to be filed in the patent application of:

#### Inventors:

1. Katsuyuki HAMADA

2. Akinobu GOTO

3. Toshiro SHIRAKAWA

#### **APPLICATION ELEMENTS:**

- (X) This is a FIRST submission of items concerning a filing under 35 U.S.C. § 371.
- (X) The U.S. has been elected (Article 31).
- (X) A copy of the International Application as filed (35 U.S.C. § 371(c)(2)) has been communicated by the International Bureau.
- (X) PCT/IB/308 enclosed.
- (X) An English translation of the International Application as filed is attached hereto.
- (X) Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. §371(c)(3)) have not been and will not be made.
- (X) An Oath or Declaration signed by the inventor(s) in 3 pages (35 U.S.C. § 371(c)(4)).

#### **OTHER APPLICATION PARTS:**

- (X) Preliminary Amendment in five (5) pages.
- (X) Amendment under Article 34 with the English translation in total nine (9) pages.
- (X) Thirty two (32) sheets of Drawings.
- (X) Power of Attorney signed by the inventor(s) in three (3) pages.
- (X) International Search Report (PCT/ISA/210).
- (X) PCT Forms: PCT/ISA/220, 237; PCT/IB/304, 311; PCT/IPEA/401, 409, 416.
- (X) International Application As Published (WO 2005/037322 A1).
- (X) Application Data Sheet 37 CFR 1.76 in four (4) pages.

# NATIONAL PHASE Attorney Docket No.: TSU-007 First Named Inventor: Katsuvuk

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Page 2 of 2

(X) Return prepaid postcard.

#### **FILING FEES:**

The present application qualifies for Small Entity Status under 37 CFR 1.27.

	FEE CALCUL	ATION					
FEE TYPE & DETERMINATION		SMAI	CALCULATION			TOTAL	
Basic Filing Fee under 1.492(a)		2631	(\$150)				\$150
Search Fee under 1.492(b)	(enter one in TOTAL column)	194 AST 184 AST					
(1) USPTO was ISA/IPEA & claims satisfy Art. 33 (1)-(4)			(\$0)				
(2) USPTO was the ISA (noncompliant claims)		2641	(\$50)				\$200
(3) Foreign Search Report Enclosed		2642	(\$200)				
(4) No Search Report Enclosed		2632	(\$250)				
Examination Fee under 1.492(c) (enter one in TOTAL column)							
(1) USPTO was ISA/IPEA & claims satisfy Art. 33 (1)-(4)		2643	(\$0)				\$100
(2) Non US IPEA or Noncompliant Claims		2633	(\$100)				
Excess Claims	10 - 20 = 0	2615	(\$25)	0	х	25 =	\$0
Excess Ind. Claims	2 - 3 = 0	2614	(\$100)	0	х	100 =	\$0
TOTALFEE DUE						\$450	
TOTAL FEE PAID (If Different Than Fee Due)							\$450

(X) A credit card information sheet to cover \$450 for the Total Fee Due is enclosed.

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Customer No. 038051

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### **CERTIFICATE OF MAILING BY "EXPRESS MAIL"**

Attorney Docket No.

TSU-007

Applicant(s)

: Katsuyuki HAMADA, et al.

For

CANCER GENE THERAPEUTIC DRUG

Agent

Kirk Hahn

"Express Mail" Label No.:

EQ 090167845 US

**Date of Deposit** 

April 14, 2006

I hereby certify that the accompanying

Transmittal letter; Specification in 52 pages; 32 sheets of Drawings; Preliminary Amendment in 5 pages; SIGNED Declaration in 3 pages; Power of Attorney in 3 pages; Amendment under Article 34 and translation in total 9 pages; International Search Report (PCT/ISA/210); PCT Forms: PCT/ISA/220, 237, PCT/IB/304, 308, 311, PCT/IPEA/401, 409, 416; International Application As Published (WO 2005/037322 A1); Application Data Sheet in 4 pages; Credit Card Information Sheet; Return Prepaid Postcard

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and are addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Kirk Hahr